

**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT  
BY ASSIGNEE OF RECORD**

1617 Ifw

Application Number	09/628,803
Filing Date	July 28, 2000
First Named Inventor	John J. MURPHY et al.
Title	Methods and Compositions for Alleviating Stuttering
Group Art Unit	1617
Examiner Name	Hui, San Ming R.
Attorney Docket Number	215128.03302

**I HEREBY APPOINT:**

☒ Practitioners at Customer Number

OR

27160

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

**PLEASE CHANGE THE CORRESPONDENCE ADDRESS FOR THE ABOVE IDENTIFIED APPLICATION TO:**

☒ The above-mentioned Customer Number

OR

☐ Practitioners at Customer Number

OR

<input type="checkbox"/> Firm or Individual Name				
Address				
Address				
City		State		Zip
Country				
Telephone		Fax		

**I AM THE ASSIGNEE OF RECORD OF THE ENTIRE INTEREST. SEE 37 C.F.R. § 3.71.  
A STATEMENT UNDER 37 C.F.R. § 3.73(b) IS ENCLOSED.**

**SIGNATURE OF ASSIGNEE OF RECORD**

Name	MARK S. BUTLER	for Indevus Pharmaceuticals, Inc.
Signature	<i>Ms Butler</i>	
Date	1/12/05	

**NOTE:** Signatures of ALL of the assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. If submitting multiple forms, complete the following:

☒ A total of one Power of Attorney or Authorization of Agent forms are being submitted.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: John J. MURPHY et al.Application/Patent No. 09/628,803Filed: July 28, 2000Entitled: Methods and Compositions for Alleviating Stuttering

Indevus Pharmaceuticals, Inc.

, a corporation

(Name of Assignee)

(Type of Assignee - corporation, partnership, university, gov't agency, etc.)

**STATE THAT IT IS:**

1. ☒ the assignee of the entire right, title, and interest ; or
2. ☐ an assignee of less than the entire right, title and interest. The extent of its ownership interest is \_\_\_\_\_% (by percentage)

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the U. S. Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

**OR**

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: John J. Murphy and Kay Jorgenson D'Orlando To: Interneuron Pharmaceuticals, Inc.

The document was recorded in the U. S. Patent and Trademark Office at Reel 011016, Frame 0895, or for which a copy thereof is attached.

2. From: Interneuron Pharmaceuticals, Inc. To: Warner-Lambert Company LLC

The document was recorded in the U. S. Patent and Trademark Office at Reel 011831, Frame 0820, or for which a copy thereof is attached.

3. From: Warner-Lambert Company LLC To: Indevus Pharmaceuticals, Inc.

The document was recorded in the U. S. Patent and Trademark Office at Reel 014608, Frame 0181, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

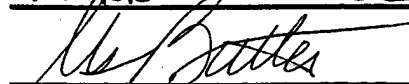
☒ Copies of assignments or other documents in the chain of title are attached.

NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to the Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date: 1/12/05 Typed or printed name:MARK S. BUTLER

Signature:



Title:

VP, CRO + GENERAL COUNSEL



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



MAY 14, 2004

PTAS

\*700083216A\*

KATTEN MUCHIN ZAVIS ET AL.  
RIBERTO M. VILLACORTA, R.W. HANL  
1025 THOMAS JEFFERSON ST. NW  
EAST LOBBY, SUITE 700  
WASHINGTON, DC 20007

KMZRI P

MAY 19 2004

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/07/2004

REEL/FRAME: 014608/0181  
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WARNER LAMBERT COMPANY LLC  
(FORMERLY KNOWN AS WARNER LAMBER  
COMPANY)

DOC DATE: 02/09/2004

ASSIGNEE:

INDEVUS PHARMACEUTICALS, INC.  
99 HAYDEN AVENUE  
SUITE 200  
LEXINGTON, MASSACHUSETTS 02421

SERIAL NUMBER: 09628803

FILING DATE: 07/28/2000

PATENT NUMBER:

ISSUE DATE:

TITLE: METHODS AND COMPOSITIONS FOR ALLEVIATING STUTTERING

DOCKET NUMBER: 112910.3302

2/5/28-03302  
**DOCKETED**  
CKP

014608/0181 PAGE 2

SHARON BROOKS, EXAMINER  
ASSIGNMENT DIVISION  
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UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

AUGUST 09, 2001

PTAS



\*101733740A\*

PFIZER INC.  
GREGG C. BENSON  
EASTERN POINT ROAD, MS 4159  
GROTON, CONNECTICUT 06340

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RECORDATION DATE: 05/14/2001

REEL/FRAME: 011831/0820  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
INTERNEURON PHARMACEUTICALS, INC.

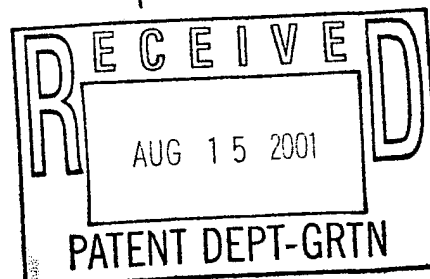
DOC DATE: 04/10/2001

ASSIGNEE:  
WARNER-LAMBERT COMPANY  
201 TABOR ROAD  
MORRIS PLAINS, NEW JERSEY 07950

SERIAL NUMBER: 09628803  
PATENT NUMBER:

FILING DATE: 07/28/2000  
ISSUE DATE:

MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
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2/15/01  
COPY TO NY  
ORIGINAL

5-1401

05-30-2001



101733740

FORM PTO-1595  
1-31-92

RECORDED

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark

To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies):</b> Interneuron Pharmaceuticals, Inc.  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies):</b>  Name: <u>Warner-Lambert Company</u> Street Address: <u>201 Tabor Road</u> City: <u>Morris Plains</u> State: <u>New Jersey</u> Zip: <u>07950</u>  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other  Execution Date: <u>April 10, 2001</u>	

**4. Application number(s) or patent number(s):**  
If this document is being filed together with a new application, the execution date of the application is: July 28, 2000  
A. Patent Application No.(s) 09/628,803 B. Patent No. (s)  
  
Additional numbers attached? ☐ Yes ☒ No

<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: <u>Gregg C. Benson</u> Internal Address: <u>Pfizer Inc.</u> Street Address: <u>Eastern Point Road, MS 4159</u> City: <u>Groton</u> State: <u>Connecticut</u> ZIP: <u>06340</u>	<b>6. Total number of pages including cover sheet, attachments and document:</b> <u>2</u>  <b>7. Total fee (37 CFR 3.41).....\$</b> <u>40.00</u>  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit account number:</b> <u>16-1445</u> (Attach duplicate copy of this page if paying by deposit account)
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**9. Statement and signature.**  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached document is the original or a true copy of the original document.*

<u>Todd M. Crissey</u> Name of Person Signing	 Signature	<u>May 9, 2001</u> Date
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Total number of pages including cover sheet: 2

OMB No. 0651-0011 (exp. 4/94)

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**Director - U.S. Patent and Trademark Office**  
**Washington, D.C. 20231**

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

CONFORMS WITH FORM PTO-1595

05/29/2001 BTWN11 00000026 161445 09628803

01 FD:581 40.00 CH

ASSIGNMENT RECORDAL CVR SHEET (NOT GROTON) TO ASST COMMIS (NEW FILING), 9/99

ASSIGNMENT

WHEREAS Interneuron Pharmaceuticals, Inc., a corporation of the State of Massachusetts and having an address of 99 Hayden Avenue, Suite 200, Lexington, Massachusetts 02421 ("Assignor") is the sole owner of the entire right, title and interest of an invention, entitled **METHODS AND COMPOSITIONS FOR ALLEVIATING STUTTERING** for which an application for United States Letters Patent was filed on July 28, 2000, and identified by United States Serial No.09/628,803;

AND WHEREAS, Warner-Lambert Company, a corporation of the State of New Jersey having an address of 201 Tabor Road, Morris Plains, New Jersey 07950 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention, including the right to sue for past infringement;

UPON SAID CONSIDERATION, Assignor hereby agrees with said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

INTERNEURON PHARMACEUTICALS, INC.

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: 4/10/01

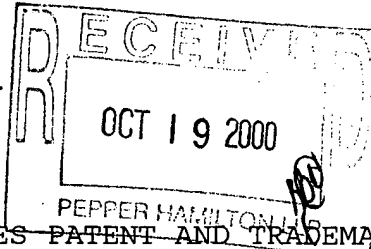


**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

OCTOBER 12, 2000

PEPPER HAMILTON LLP  
GILBERTO M. VILLACORTA  
600 FOURTEENTH STREET, N.W.  
WASHINGTON, DC 20005-2004

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\*101443526A\*  
**ENTERED IN CPI**

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/28/2000

REEL/FRAME: 011016/0895  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:**

MURPHY, JOHN J.

DOC DATE: 07/22/1999

**ASSIGNOR:**

D'ORLANDO, KAY JORGENSEN

DOC DATE: 07/29/1999

**ASSIGNEE:**

INTERNEURON PHARMACEUTICALS, INC.  
99 HAYDEN AVENUE, SUITE 200  
LEXINGTON, MASSACHUSETTS 02421

SERIAL NUMBER: 09628803  
PATENT NUMBER:

FILING DATE: 07/28/2000  
ISSUE DATE:

DIANE RUSSELE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



08-28-2000

FORM PTO-1596  
1-31-927.28.00  
DOCKET NO.: 112910.3302

101443526

PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies): MURPHY, John J. D'ORLANDO, Kay Jorgenson  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: <u>Interneuron Pharmaceuticals, Inc.</u>  Internal Address: _____  Street Address: <u>99 Hayden Avenue, Suite 200</u>  City: <u>Lexington</u> State/Country: <u>MA</u> ZIP: <u>02421</u>  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: <u>July 22, 1999 and July 29, 1999</u>		4. Application number(s) or patent number(s): <u>09/628803</u>  If the document is being filed together with a new application, the execution date of the application is: <u>July 28, 2000</u>  A. Patent Application No(s). _____ B. Patent No(s). _____  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: <u>PEPPER HAMILTON LLP</u>  Internal Address: _____  Street Address: <u>600 Fourteenth Street, N.W.</u>  City: <u>Washington</u> State: <u>DC</u> ZIP: <u>20005-2004</u>		6. Total number of applications and patents involved: <u>1</u>  7. Total fee (37 CFR 3.41) ..... <u>\$40.00</u> <b>E</b> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number: <u>50-0436</u>	

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gilberto M. Villacorta, Ph.D., Registration No. 34,038  
 Name and Registration No. of Person Signing


  
Signature

July 28, 2000  
 Date
Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

DC: #156626 v1 (3C%Q011.WPD)

08/28/2000 MTHA11 00000175 500436 09628803

01 FC:581

40.00 CH

Docket No.: 112910-3300

## ASSIGNMENT

WHEREAS WE, of , respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled, METHODS AND COMPOSITIONS FOR ALLEVIATING STUTTERING executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;  
OR

for which an application for United States Letters Patent was filed on , and identified by United States Serial No. ;

AND WHEREAS, Interneuron Pharmaceuticals, Inc. , a corporation of the State of Massachusetts and having an address of 99 Hayden Avenue, Suite 200, Lexington, MA 02421 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Interneuron Pharmaceuticals, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said , its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

7/22/99  
Date

7/29/99  
Date

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

John J. Murphy  
John J. Murphy

Kay Jorgenson D'Orlando  
Kay Jorgenson D'Orlando

STATE OF California )  
 ) SS:  
COUNTY OF Los Angeles )

On this 29th day of July, 1999, before me personally appeared John J. Murphy, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



[Signature]  
Notary Public  
My commission expires 03/29/00

STATE OF Massachusetts )  
 ) SS:  
COUNTY OF Middlesex )



On this 27th day of July, 1999, before me personally appeared Kay Jorgenson D'Orlando, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL

[Signature]  
Notary Public  
My commission expires January 10, 2003